# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
O2MICRO 03.18

Total Pages in this Submission

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450							
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an							
invention entitled:							
POWER MANAGEMENT TOPOLOGIES	T <sub>d</sub> 0						
	211 1112						
and invented by:  [Constantin Bucur	40						
Vlad Popescu-Stanesti Marian Niculae Daryl Nees	N =						
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:							
☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No.:	10/364,228						
And also a:							
☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No.:	09/960,453						
Which is a:							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:							
Enclosed are:							
Application Elements							
1. 区 Filing fee as calculated and transmitted as described below							
2. Specification having pages and including the following:							
a. 🗵 Descriptive Title of the Invention							
b. 🗵 Cross References to Related Applications (if applicable)							
c.  Statement Regarding Federally-sponsored Research/Development (if applicable)							
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
e. 🗵 Background of the Invention							
f. 🗵 Brief Summary of the Invention	·						
g. 🗵 Brief Description of the Drawings (if filed)							
h. 🗵 Detailed Description							
i. ☑ Claim(s) as Classified Below							
j. 🛛 Abstract of the Disclosure							

Page 1 of 4

## UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **O2MICRO 03.18** 

Total Pages in this Submission

## **Application Elements (Continued)** 3. \( \subseteq \text{ Drawing(s) (when necessary as prescribed by 35 USC 113)} **Number of Sheets** a. Formal 1-15 b. 🗵 Informal Number of Sheets Oath or Declaration a. Newly executed (original or copy) ☐ Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ☐ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). ☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) ii. Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) 12. ☐ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. Certificate of Mailing ☐ First Class ☒ Express Mail (Specify Label No.): EV 341042649 US

# UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

Docket No.
O2MICRO 03.18

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

	 Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.



Dated: August 29, 2003

CC:

## UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **O2MICRO 03.18** 

Total Pages in this Submission

### Fee Calculation and Transmittal

**CLAIMS AS FILED** 

#### For #Filed #Allowed #Extra Rate Fee \$324.00 **Total Claims** 38 - 20 = 18 \$18.00 \$420.00 8 \$84.00 Indep. Claims - 3 = 5 \$0.00 Multiple Dependent Claims (check if applicable) \$750.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$1,494.00 A check in the amount of 1,494 to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 50-2121 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Frod Falor Signature

Scott R. Faber Reg. No. 48,380

Manchester, NH 03101

Grossman Tucker Perreault & Pfleger, PLLC

CERTIFICATE OF I	Docket No. O2MICRO 03.18						
Serial No. to be issued	Filing Date AUGUST 29, 2003	Examiner	Group Art Unit				
Invention: POWER MANAGEMENT TOPOLOGIES							
I hereby certify that the following correspondence:  UTILITY PATENT APPLICATION							
(Identify type of correspondence)  is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37  CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on  AUGUST 29, 2003  (Date)							
APRIL DAVIS  (Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mailing Correspondence)  EV 341042649 US							
("Express Mail" Mailing Label Number)  Note: Each paper must have its own certificate of mailing.							